PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

Sheet

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Application Number 10,780,172 Filing Date February 16, 2004 First Named Inventor David H. Stark Art Unit To Be Assigned Examiner Name To Be Assigned Attorney Docket Number STRK-26,621

Complete if Known

	-		U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite/ No.1	Document Number  Number-Kind Code <sup>2 (F known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
P	91	<sup>US-</sup> 3,698,878	10/17/72	Hale et al.	
11/2	02	<sup>US-</sup> 5,118,924	06/02/92	Mehra et al.	
	03	<sup>US-</sup> 5,302,414	04/12/94	Alkhimov et al.	
THY	04	<sup>US-</sup> 5,423,119	06/13/95	Yang	
Mal	05	<sup>US-</sup> 6,139,913	10/31/00	Van Steenkiste et al	
	06	<sup>US-</sup> 6,191,359	02/20/01	Sengupta et al.	
	07	US- 6,627,814	09/30/03	Stark	
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2411	09	<sup>US-</sup> 6,548,895	04/15/03	Benavides et al.	
11/2/	10	<sup>US-</sup> 4,355,323	10/19/82	Hendrikus Kock	
/ W/	/1	<sup>US-</sup> 5,945,721	08/31/99	Nobuyoshi Tatoh	
	12	<sup>US-</sup> 5,949,655	09/07/99	Thomas Glenn	
MY	13	<sup>US-</sup> 6,020,628	02/01/00	Brian Mravic et al.	,
THI.	14	us- 5,625,222	04/1997	Yoneda et al.	
	15	US-			
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		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>3</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	۳٥
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Substitu	ite for form 1449/PTO			Complete if Known		
				Application Number	10/780,172	
INF	ORMATION	DIS	CLOSURE	Filing Date	February 16, 2004	
STA	STATEMENT BY APPLICANT			First Named Inventor	David H. Stark	
	()			Art Unit	To Be Assigned	
(Use as many sheets as necessary)				Examiner Name	To Be Assigned	
Sheet	2 .	of	3	Attorney Docket Number	STRK-26,621	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
11/1/	200	DORON TEOMIM, AVNER BADIHI, GIL ZILBER; "An innovative approach to wafer-level MEMS packaging"; Solid State Technology (Magazine); January 2002; Penwell (Publ.); Nashua, NH USA.	
M	201	Carpenter Specialty Alloys: Controlled-Expansion Alloys (Catalog/Brochure); December 1999; Pages 1-24 (esp. 5-8); Carpenter Technology Corporation (Publ.); Wyomissing, PA USA.	
M	202	JPL Technology Reporting Office; "Hermetic Wafer Bonding By Use of Microwave Heating"; NASA Tech Brief, Vol. 25, No. 5, from JPL New Technology Report NPO-20608 (NASA Contract No. NAS-7-918); May 1, 2001; Jet Propulsion Laboratory, California Institute of Technology (Publ.); Pasadena, CA, USA; including therein:	
		NTR Inventors Report by HENRY W JACKSON, JOHN D MAI, MARTIN B BARMATZ, NASSER K BUDRAA, WILLIAM T PIKE; NASA Case No. 0205 20608; March 1997(?) (Best Available Copy); including therein: (same authors) "Low Pressure and Low Temperature Hermetic Wafer Bonding Using Microwave Heating"; Jet Propulsion Laboratory, California Institute of Technology: Pasadena, CA, USA (Best Available Copy).	
	203	GEORGE S. BRADEY, ET AL., Materials Handbook, 12th Edition; 1986; pp 28-29; McGraw-Hill Book Company; New York.	
M	204	R.C. DYKHUIZEN ET AL.; Gas Dynamic Principles of Cold Spray; Journal of Thermal Spray Technology; Vol. 7(2); pp 205-212; June, 1998.	
116	205	KAZAKOV, N.F. (ed.); Diffusion Bonding of Materials; 1981; pp 4-9, 248-257; Pergamon Press; U. S. A.	
My	<b>2</b> 06	NICHOLS, M.G. & LEE, R. J.; Joining Dissimilar Materials, Metals and Materials, The Journal of the Institute of Metals, Vol. 5, No. 6, June 1989; UK.	
m	207	CERJAK, H. (ed.); Mathematical Modelling of Weld Phenomena 5; Diffusion Bonding of Glass to Metal in an Electrostatic Field; M. Morsy et al.; pp 945-959; London IOM Communications, 2001.	
	208	OSTYN, K. & VINCKIER, A.; Joining of Different Materials Through Interfaces; Interfaces in Materials, Proceedings of the Colloquium; pp. 153-173; Brussels, 12/1988.	

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Signature	HUNG	VAN DUONG	Considered	9/21/0	04

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Attorney Docket Number

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